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FEE	TR	AN	SM	IIT	ΓAL
	for	FY	20	05	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1 320 00

Complete if Known				
Application Number	09/778,365			
Filing Date	February 7, 2001			
First Named Inventor	George G. Barclay			
Examiner Name	C. Hamilton			
Art Unit	1752			
Attorney Docket No.	50533(70329)			

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Deposit Account	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Cargo first		3. A	DDIT	ONAL	FEES		
Account Number Code	Deposit Account:						
Deposit Edwards & Angell, LLP 1051 130 2051 65 Surcharge - late filting fee or cath 1052 50 2052 25 Surcharge - late filting fee or cath 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052 25 Surcharge - late filting fee or cover 1052 50 2052	Deposit					_	
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The Director is authorized (c: (check all hat apphy) 1092	Account Edwards & Angell, LLP	1051	130	2051	65	Surcharge – late filing fee or oath	
X Charge any additional fee(s) or any underpayment of fee(s) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920* 1804 92		1052	50	2052	25		
Charge fee(s) Indicated below, except for the filing fee to the above-identified deposit account.	Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
Substant	X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1805 1,840* 1805 1,840* 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action 1251 110		1804	920*	1804	920*		
1. BASIC FILING FEE Large Entity Small Entity		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
1. BASIC FILING FEE Large Entity Small Entity	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity Fee		1252	430	2252	215	A * *	
Fee		1253	980	2253	490	* *	980.00
1001 790 2001 395 Utility filing fee 1002 350 2002 175 Design filing fee 1401 340 2401 170 Notice of Appeal 340.00 1402 340 2402 170 Filing a brief in support of an appeal 1403 300 2403 150 Request for oral hearing 1403 300 2403 150 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1453 1,370 2453 685 Petition to revive - unavoidable 1453 1,370 2453 685 Petition to revive - unintentional 1460 130 1450 130 1450 130 Petition to revive - unintentional 1502 490 2502 245 Design issue fee 1502 490 2502 245 Design issue fee 1502 490 2502 245 Design issue fee 1503 660 2503 330 Plant issue fee 1604 150		1254	1,530	2254	765	• •	
1003 550 2003 275 Plant filing fee 1402 340 2402 170 Filing a brief in support of an appeal 1403 300 2403 150 Request for oral hearing 1451 1,510 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 150 2452 55 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unintentional 1451 1,370 1,370 2501 685 Utility issue fee (or reissue) 1501 1,370 2501 685 Utility issue fee (or reissue) 1502 490 2502 245 Design issue fee 1503 660 2503 330 Plant issue fee 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1,17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1808 180 1806 180 Submission of Information Disclosure Stmt 1809 790 2809 395 Filing a brief in support of an appeal 1402 340 2402 2403 150 Request for oral hearing 1451 1,510 1451 1,510 Petition to revive – unavoidable 1452 110 2452 55 Petition to revive – unavoidable 1452 110 2452 55 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1452 110 2452 55 Petition to revive – unavoidable 1452 110 2452 55 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1452 110 2452 245 255 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1452 110 2452 245 255 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1453 1,370 2453 685 Petition to revive – unavoidable 1453 1450 1451 1,370 2453 685 Utility issue fee (o	(,,	1255	2,080	2255	1,040	Extension for reply within fifth month	
1003 550 2003 275 Plant filing fee 1402 340 2402 170 Filing a brief in support of an appeal 1403 300 2403 150 Request for oral hearing 1451 1,510 1451	1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	340.00
1004 790 2004 395 Reissue filing fee 1403 300 2403 150 Request for oral hearing 1451 1,510 14		1402	340	2402	170	• •	
SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee Paid Total Claims x =	· · · · · · · · · · · · · · · · · · ·	1403	300	2403	150	•	
SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive – unavoidable 1453 1,370 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Claims below Fee Paid 1501 1,370 2501 685 Utility issue fee (or reissue) Total Claims	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from below Fee Paid below Fee Paid Independent Claims Total Claims Fee from below Fee Paid Independent Fee		1452	110	2452	55	Petition to revive – unavoidable	
Total Claims	SUBTOTAL (1) (\$) 0.00	1453	1,370	2453	685	Petition to revive - unintentional	
Total Claims	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Total Claims		1502	490	2502	245	Design issue fee	
Claims Multiple Dependent Large Entity Fee Fee Code (\$) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid 1204 88 2204 44 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1206 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b)) 1801 790 2810 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,320.00		1503	660	2503	330	Plant issue fee	
Multiple Dependent Large Entity Small Entity Fee Fee Code (\$) Fee Description 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid 1204 88 2204 44 "Reissue independent claims over original patent over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1808 1808 1808 Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b)) 1802 900 1802 900 Request for Continued Examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,320.00		1460	130	1460	130	Petitions to the Commissioner	
Fee Fee Code (\$) Fee Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20 1203 300 2203 150 Multiple dependent claims in excess of 3 1204 88 2204 44 "Reissue independent claims over original patent over original patent over original patent 1205 18 2205 9 "Reissue claims in excess of 20 1206 18 2205 9 "Reissue claims in excess of 20 1207 18 2205 9 "Reissue claims in excess of 20 1208 18 2205 9 "Reissue claims in excess of 20 1209 18 2205 9 "Reissue claims in excess of 20 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 1802 900 Request for expedited examination of a design application 1209 1802 900 Request for expedited examination of a design application 1200 1802 900 Request for expedited examination of a design application 1200 1802 900 Request for expedited examination of a design application		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Code (5) Fee Code (5) Fee Code (5) Fee Description (5) Fee Description (5) Fee Description (6) Fee Description (7) Fee Description (7) Fee Description (8021 40 8021 40 Recording each patent assignment per property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a)) (37 CFR 1.1	Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
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	SUBMITTED BY					(Complete (if applicable))	

Name (Print/Type)	Peter F. Co	rless	3	Registration No. (Attorney/Agent)	33,860	Telephone	(617) 439-4444	
Signature						Date	October 21, 2004	

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in an envelope addressed to:	Commissioner for Patents, F	P.O. Box 1450,	Alexandria, VA 2	22313-1450, or	the date s	hown below.

Dated: October 21, 2004

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Signature:	1//	

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name FOWARDS & ANGELL LIP Signature Printed name Peter F. Corless Date Reg. No. October 21, 2004 33,860

I hereby certify that this correspond in an envelope addressed to: Com	ence is being deposited with the U.S. Postal Service missioner/or Patents, P.O. Box 1450, Alexandria, VA	as Express Mail, Airbill No. EV517914540US,
Dated: October 21, 2004	Signature	(Peter F. Corless)